UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 02/08/2008

Cameron Kerrigan Squire, Sanders & Dempeey L.L.P. Suite 300 One Marltime Plaza San Francisco, CA 94111

EXAMINER				
VU, MINDY D				
ART UNIT	PAPER NUMBER			

2884 DATE MAILED: 02/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627.454	07/25/2003	Hidetake Tezuka	47539.26	5225

TITLE OF INVENTION: RADIATION IMAGE PHOTOGRAPHING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
Cameron Kerrigan Squire, Sanders & Dempeey L.L.P. Suite 300					I her State addr trans	reby certify that this es Postal Service wi essed to the Mail	s Fee(s ith suff Stop	of Mailing or Transi) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposited with the Un t class mail in an envel above, or being facsi
One Marltime Pl San Francisco, C									(Depositor's na
									(Signa
					<u> </u>				
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN			l l		CONFIRMATION NO.
10/627,454 TITLE OF INVENTION	07/25/2003 : RADIATION IMAGE	PHOTOGRAI	PHING SY	Hidetake Tezuka STEM	L			47539.26	5225
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	Z DI IE	PUBLICATION FEE D	VI III	PREV. PAID ISSUE	DDD	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$144		\$300	JUE	\$0	FEE	\$1740	05/08/2008
EXAM		ART U		CLASS-SUBCLASS	,	şυ ヿ		\$1740	03/08/2008
VU, MI		2884		250-586000	·				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON. 			ondence rm ustomer	(1) the names of to a gents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	ame of a single firm (having as a member a diattorney or agent) and the names of up to red patent attorneys or agents. If no name is name will be printed.				
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG		oletion of this f	orm is NO	T a substitute for filing (B) RESIDENCE: (C	g an a CITY	assignment. and STATE OR CO	OUNT	RY)	up entity 🖵 Governn
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			41	A check is enclose Payment by credit The Director is he	sed. it card	d. Form PTO-2038	is atta	equired fee(s), any def	
NOTE: The Issue Fee an	s SMALL ENTITY statu	ıs. See 37 CFR	be accepte	d from anyone other th		-		TTY status. See 37 CF	· - ···
interest as shown by the	records of the United Sta	tes Patent and	Trademark	Office.					-
Authorized Signature						Date			
Typed or printed name						_			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but 7 riginia 22313-1450. DC	FR 1.311. The U.S.C. 122 an USPTO. Tim den, should be NOT SEND	information in the information of the information o	on is required to obtair 1.14. This collection i depending upon the e Chief Information C COMPLETED FORM	n or re is esti indiv: Office IS TO	etain a benefit by th imated to take 12 m idual case. Any cor r, U.S. Patent and 7 D THIS ADDRESS.	e publ ninutes nment Traden SENI	ic which is to file (and to complete, including s on the amount of tin lark Office, U.S. Depa D TO: Commissioner f	by the USPTO to proc g gathering, preparing, ne you require to comp rtment of Commerce, for Patents, P.O. Box 1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627,454	10/627,454 07/25/2003 Hidetake Tezuka		47539.26	5225
75	90 02/08/2008		EXAM	IINER
Cameron Kerriga	n		VU, MI	NDY D
Squire, Sanders &			ART UNIT	PAPER NUMBER
Suite 300 One Marltime Plaz San Francisco, CA			2884 DATE MAILED: 02/08/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1016 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1016 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/627,454	TEZUKA, HIDETAKE
Notice of Allowability	Examiner	Art Unit
	MINDY VU	2884
	MINDY VO	2884
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. X This communication is responsive to <u>submissions of 02 Oc</u>	<u>ctober 2007</u> .	
2. X The allowed claim(s) is/are <u>1,3,4,8,9,11-14,19,21,22,26,27</u>	<u>and 29</u> .	
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 		
 Certified copies of the priority documents have 		
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review(PTO-	948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	5. ☐ Notice of Informal P	Patent Application
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary	
 Information Disclosure Statements (PTO/SB/08), 	o. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr	te
Paper No./Mail Date		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	_	ent of Reasons for Allowance
	9.	

DETAILED ACTION

This Office Action is in response to Applicant's amendment filed October 2, 2007.

Response to Arguments

Applicant's arguments, see pages 12-14, filed October 2, 2007, with respect to claim 1 have been fully considered and are persuasive. The rejection of claims 1, 3, 19, 21 and those depend from them has been withdrawn.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MINDY VU whose telephone number is (571)272-8539. The examiner can normally be reached on M-F 9am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/627,454 Page 3

Art Unit: 2884

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mν

/David P. Porta/ Supervisory Patent Examiner, Art Unit 2884